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Combining staple fibers having a length of 20mm to 200mm and a fiber count of 0.8 to 40 decitex to form a non-woven having a mass per unit area 10g/m^2 to 200g/m^2 .

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Impregnating the non-woven using a binder having a thermoplastic behavior in the temperature range of 20°C to 200°C and a thermosetting behavior above 200°C .

FIG. 1